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	Application Number	10/788,495
SEP 0 1 2004TRANSMITTAL	Filing Date	February 27, 2004
FORM	First Named Inventor	Frannk Schmeyer
(to be used for all correspondence after initial filing)	Art Unit	3622
- TANI	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	35352.01.8001/3
ENC	LOSURES (Check all that	t apply)
Fee Transmittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC
Amendment/Reply	Petition	(Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter
	Terminal Disclaime	Other Enclosure(s) (please
Extension of Time Request	*	Identify below): Forms PTO/SB/08a and PTO/SB/08b, and a
Express Abandonment Request	Request for Refund	Return Postcard
Information Disclosure Statement	CD, Number of CD(s)	
Certified Copy of Priority Document(s)	irks	
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts		
under 37 CFR 1.52 or 1.53		
	OF ABBLICANT ATTORNE	EV OR AGENT
	OF APPLICANT, ATTORN	ET, UK AGENT
or Wildlas A. Callillo (Reg. No. 44,55	15)	
Individual name Signature	. 11/	
Date September 2, 2004	allo	
September 2, 2004		
CERTIFI	CATE OF TRANSMISSION	/MAILING
I hereby certify that this correspondence is being facs sufficient postage as first class mail in an envelope at the date shown below.	imile transmitted to the USPTO or idressed to: Commissioner for Pat	deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Karen Holik	0 11	
Signature Kaum Hu		Date September 2, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)	
m to ripplication of.	Rewards Network, Inc.)	Examining Attorney:
Application No.:	10/788,495	Not Yet Assigned
Filing Date:	February 27, 2004)	Group Art Unit: 3622
Title: System And N Consumer Rev	Method For Providing) wards)	Attorney Docket No.: 35352.01.8001/3

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, pursuant to 37 C.F.R. §1.56, the items of information listed on the enclosed Forms PTO/SB/08a and PTO/SB/08b are brought to the attention of the Examiner.

This statement should be considered because it is submitted in accordance with 37 CFR § 1.97(b)(3), before the mailing of a first Office action on the merits. Therefore, no fee is required.

In accordance with the office's recent notice (OG Notices: 05 August 2003) waiving the requirement of filing U.S. patent references, the cited U.S. Patents are not enclosed. Pursuant to 37 CFR §§ 1.98(a)(2)(i) and 1.98(a)(2)(iii), the cited foreign Patents and non-patent items are enclosed. The previously filed application upon which the current application relies for an earlier filing date under 35 U.S.C. § 120 is:

U.S. Patent Application Serial No. 09/802,082 filed on March 8, 2001, which claims the benefit of U.S. Provisional Patent Application Serial No. 60/221,468 filed on July 26, 2000.

In accordance with 37 C.F.R. §1.104, no representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§102 and 103 and Applicant reserves the right, pursuant to 37

C.F.R. §1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover,

Applicant does not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of MPEP 609, it is requested that the Examiner return a copy of the attached Forms PTO/SB/08a and PTO/SB/08b, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Date: September $\frac{2}{2}$, 2004 By:

Respectfully submitted,

Michael A. Carrillo Registration No. 44,595

NEAL, GERBER & EISENBERG LLP

2 North LaSalle Street, Suite 2200

Chicago, Illinois 60602

(312) 269-5394

By am fill

Certificate of Mailing: The undersigned hereby certifies that this document and its enclosures are being deposited with the United States Postal Service as first class mail, postage prepaid in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this day of September, 2004.

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INFORMATION DISC STATEMENT BY

Filing Date February 27, 2004 First Named Inventor Frank Schmever Art Unit 3622 **Examiner Name** Not Yet Assigned

(Use as many sheets as necessary)

Attorney Docket Number Sheet 3 of 135352.01.8001/3

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 6,584,450	06-24-2003	Hastings et al.	
		^{US-} 6,138,911	10-31-2000	Fredregill et al.	
		^{US-} 6,128,599	10-03-2000	Walker et al.	
		^{US-} 6,119,933	09-19-2000	Wong et al.	
-		^{US-} 6,061,660	05-09-2000	Eggleston et al.	-
		^{US-} 6,049,778	04-11-2000	Walker et al.	
		^{US-} 6,026,370	02-15-2000	Jermyn	
		US- 6,012,635	01-11-2000	Shimada et al.	
		^{US-} 6,009,412	12-28-1999	Storey	
		^{US-} 5,893,075	04-06-1999	Plainfield et al.	
		^{US-} 5,459,306	10-17-1995	Stein et al.	
		^{US-} 5,003,472	03-26-1991	Perrill et al.	
		^{US-} 4,723,212	02-02-1988	Mindrum et al.	
		^{US-} 4,638,312	01-20-1987	Quinn et al.	
		^{US-} 5,287,268	02-15-1994	McCarthy	
		^{US-} 4,941,090	07-10-1990	McCarthy	
		^{US-} 5,202,826	04-13-1993	McCarthy	
		^{US-} 5,117,355	05-26-1992	McCarthy	

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Pat	ent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.'	Country Code	³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	16	
		wo	95/12175	05-04-1995	Heintzeman et al.			
		EP	0308224	03-22-1989	Burton et al.	-		
		GB	2345775	07-19-2000	Litle et al.			
		GB	2308474	06-25-1997	Wendkos			

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Examiner Signature		Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. S Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. B Applicant is to place a check mark here if English language Translation is attached.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO **Application Number** 10/788,495 Filing Date INFORMATION DISCLOSURE February 27, 2004 First Named Inventor STATEMENT BY APPLICANT Frank Schmever Art Unit 3622 Examiner Name Not Yet Assigned (Use as many sheets as necessary) Attorney Docket Number Sheet 3 of 135352.01.8001/3

U. S. PATENT DOCUMENTS Cite Examiner **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials' No. MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (II known)} Figures Appear US- RE36,116 02-23-1999 McCarthy US: US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ —Number ⁴ —Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		

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Substitute for form 1449/PTO			<u> </u>	Complete if Known		
	-			Application Number	10/788,495	
INFO	DRMATIO	N DIS	CLOSURE	Filing Date	february 27, 2004	
STA	STATEMENT BY APPLICANT		First Named Inventor	Frank Schmeyer		
	(Use as many sheets as necessary)			Art Unit	3622	
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Sheet	3	of	3	Attorney Docket Number	36400.01.8001/3	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	i –
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		LANCE SPITZNER, What is MD5 and Why Do I Care?, MD5 - One-Way Hash Algorithim, September 1, 2004, http://www.spitzner.net/md5/html.	
		Chapter 3: One-Way Hash Function, September 1, 2004, http://www.aspencrypt.com/crypto101_hash.html.	
		One-Way Hash Function, Novmeber 20, 2003, http://www.webopeida.com/TERM/O/one-way_hash_function.html.	
		One -Way Hash Function, November 20, 2003, http://www.hyperdictionary.com/computing/one-way+hash+function.	
		3.6.6 What Are MD2, MD4, and MD5?, Novmeber 20, 2003, http://www.rsasecurity.com/rsalabs/faq/3-6-6.html.	

Examiner	Date	
Signature	Considered	4444444

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